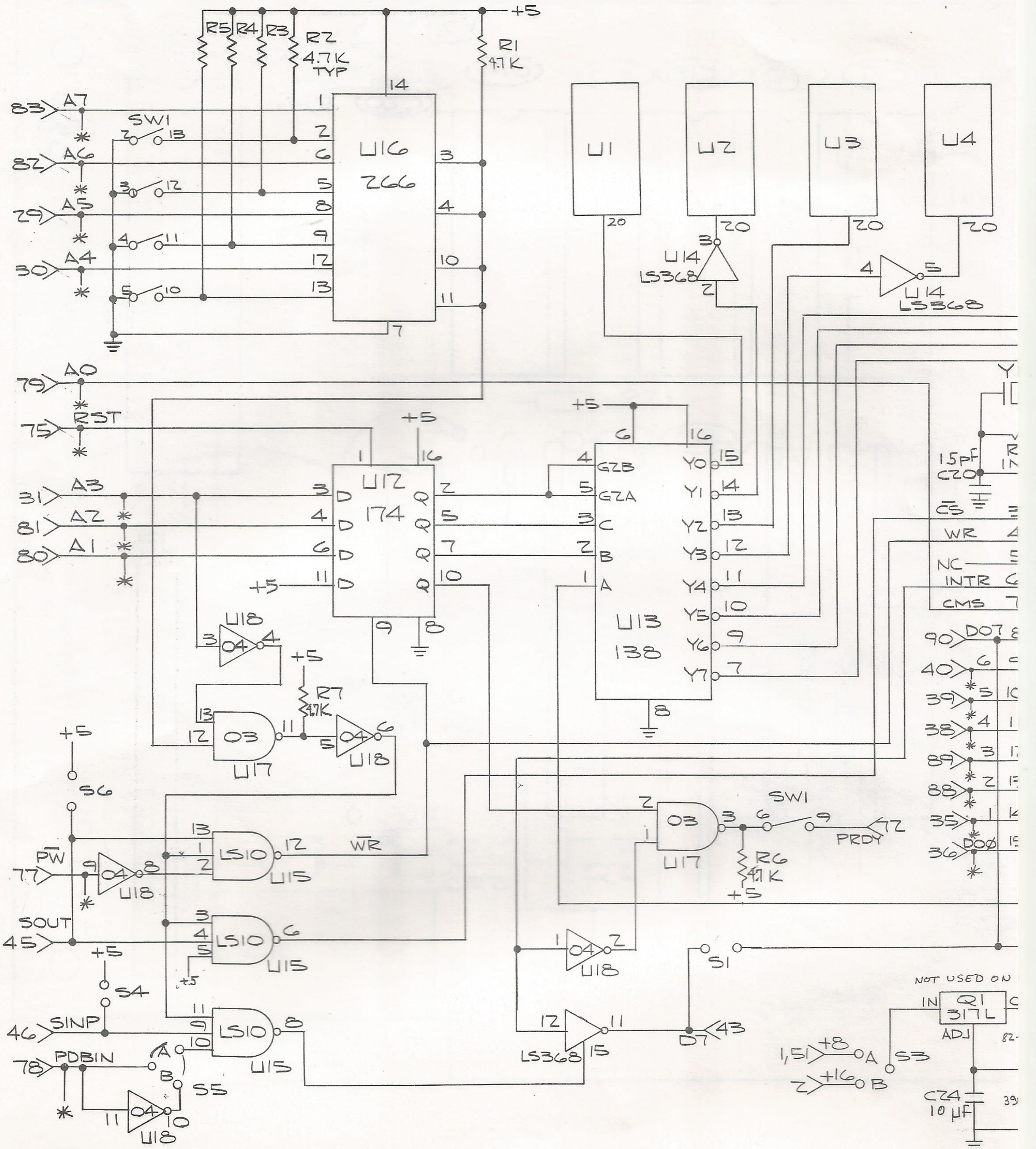
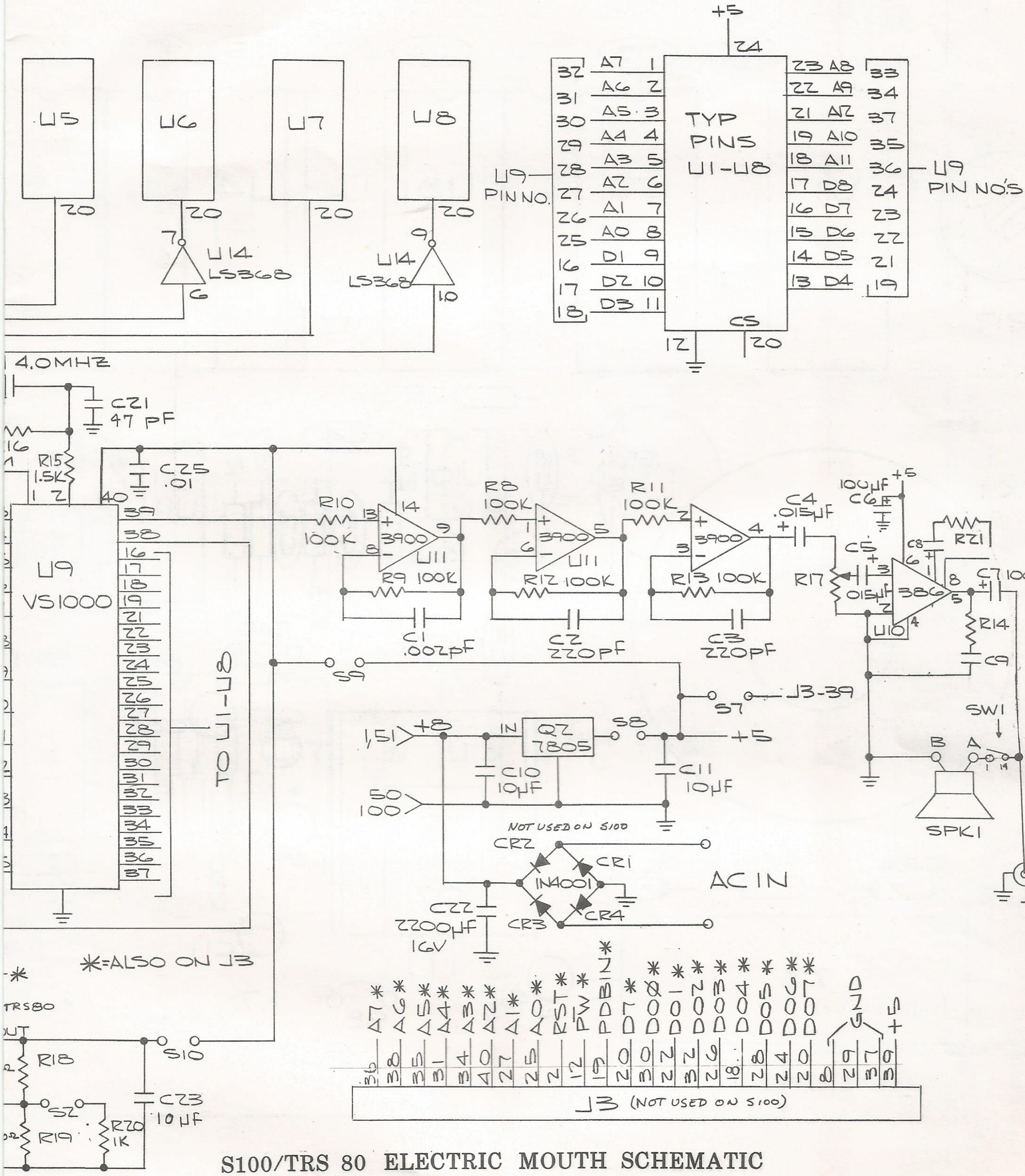


+5
R5
R4
R3
R2
4.7K
TYP
R1
4.7K
SW1
U16
266
U1
U2
U3
U4
U14
LS368
A7
A6
A5
A4
A0
RST
A3
A2
A1
U12
174
U13
138
G2B
G2A
Y0
Y1
Y2
Y3
Y4
Y5
Y6
Y7
U18
U17
R7
4.7K
S6
PW
SOUT
LS10
U15
WR
S4
SINP
PDBIN
S5
S1
PRDY
R6
4.7K
D7
Y1
1.5pF
C20
CS
WR
NC
INTR
CMS
D07
D00
NOT USED ON
Q1
317L
IN
ADJ
S3
+8
+16
C24
10 μF



S100/TRS 80 ELECTRIC MOUTH SCHEMATIC